

01-23-02

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
FIS9-2001-0168US1

JC658 U.S. PTO

TO THE ASSISTANT COMMISSIONER FOR PATENTS

01/17/02

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

**DALTON ET AL.**

For: **FINE-PITCH DEVICE LITHOGRAPHY USING A SACRIFICIAL HARDMASK**

ASSIGNEE NAME: International Business Machines Corporation, ASSIGNEE RESIDENCE: Armonk, NY 10504

Enclosed are:

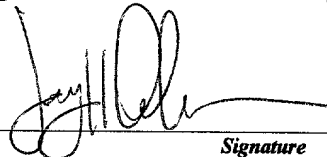
- ☒ Certificate of Mailing with Express Mail Mailing Label No. EK602285307US
- ☒ 5 sheets of drawings.
- ☐ A certified copy of a application.
- ☒ Declaration ☒ Signed. ☐ Unsigned.
- ☒ Power of Attorney
- ☒ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☒ Other: **ASSIGNMENT**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$740.00
TOTAL FILING FEE					\$740.00

- ☐ A check in the amount of to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0458 FI-019 as described below. A duplicate copy of this sheet is enclosed.
  - ☒ Charge the amount of \$740.00 as filing fee.
  - ☒ Credit any overpayment.
  - ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
  - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: 17 JANUARY 2002

  
Signature

EXPRESS MAIL NO. EK602285307US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231. APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF DEPOSIT AS THE FILE DATE.

cc:

DATE OF DEPOSIT: 1/17/02

BY SIGNATURE: [Signature]

Jay H. Anderson  
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